

# SYSTEM CONTROL & SERVO ICs DC VOLTAGE CHART (SP MODE)

Ref. No.	IC2501															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
STOP	15.1	15.1	15.3	1.0	5.0	1.1	1.1	0.5	2.5	1.4	0	3.8	3.8	3.8	0	15.1
PLAY	15.0	15.0	15.3	1.0	5.0	1.1	1.1	0.5	2.4	1.4	0	3.8	3.8	3.8	0	15.0
REC	15.0	15.0	15.3	1.0	5.0	1.1	1.1	0.5	2.4	1.4	0	3.8	3.8	3.8	0	15.0
F.F	14.7	14.7	15.1	1.0	5.0	1.1	1.1	0.5	2.4	1.4	0	3.8	3.8	3.8	0	14.7
REW	14.7	14.7	15.1	1.0	5.0	1.1	1.1	0.5	2.4	1.4	0	3.8	3.8	3.8	0	14.7
Ref. No.	IC6001															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
STOP	5.0	0	5.2	3.9	5.0	5.0	0	0.2	5.0	3.4	0	0	0	4.7	4.5	4.5
PLAY	5.0	0	2.5	2.5	5.0	5.0	0	0.2	0	3.1	0	0	0	4.6	4.4	4.4
REC	5.0	0	2.5	2.5	5.0	5.0	0	0.2	5.0	3.1	0	0	0	4.6	4.4	4.4
F.F	5.0	0	2.5	2.5	5.0	5.0	0	0.2	5.0	2.7	0	0	0	4.6	4.2	4.2
REW	5.0	0	2.5	2.5	5.0	5.0	0	0.2	5.0	2.7	0	0	0	4.6	4.2	4.2
Ref. No.	IC6001															
	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36
STOP	0	0	2.5	0	5.0	0	0	0	2.5	5.0	5.0	0	0	2.5	0	5.0
PLAY	4.0	0	2.5	0	5.0	0	0	0	2.5	5.0	5.0	0	0	2.4	0	5.0
REC	4.0	0	2.5	0	5.0	4.9	5.0	0	2.5	0.2	0.2	0	2.5	2.4	0	5.0
F.F	4.9	0	2.5	0	5.0	0	0	0	2.5	5.0	5.0	0	0	2.4	0	5.0
REW	4.9	5.0	2.5	0	5.0	0	0	0	2.5	5.0	5.0	0	0	2.4	0	5.0
Ref. No.	IC6001															
	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56
STOP	2.7	5.0	0	0	0	5.0	1.9	0	1.9	1.7	5.1	2.5	2.6	0.7	0.1	0
PLAY	2.7	5.0	0	0	0	5.0	1.9	0	1.9	2.3	5.1	2.5	2.6	1.1	0.1	0
REC	2.7	5.0	0	0	0	5.0	1.9	0	1.9	1.7	5.1	2.5	2.6	1.2	0.1	0
F.F	2.7	5.0	0	0	0	5.0	1.9	0	1.9	2.1	5.1	2.5	2.6	0.9	0.3	0
REW	2.7	5.0	0	0	0	5.0	1.9	0	1.9	2.1	5.1	2.5	2.6	0.4	0.2	0
Ref. No.	IC6001															
	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76
STOP	0	0.1	0	0	1.0	0	2.5	2.5	2.5	0	2.5	5.0	2.5	2.5	2.5	0
PLAY	5.0	0.1	0	0	1.0	0	2.5	2.5	2.5	0	2.5	5.0	2.5	2.5	2.5	0
REC	0	0.1	0	0	1.0	0	2.5	2.5	2.5	0	2.5	5.0	2.9	2.5	2.5	0
F.F	0	0.1	0	0	1.0	0	2.5	2.5	2.5	0	2.5	5.0	2.5	2.5	2.5	0
REW	0	0.1	0	0	1.0	0	2.5	2.5	2.5	0	2.5	5.0	2.5	2.5	2.5	0
Ref. No.	IC6001															
	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96
STOP	0	0	0	0	5.0	4.8	5.0	2.4	1.6	5.0	0	0	0	0	5.0	0
PLAY	0	0	0	0	5.0	4.8	5.0	2.4	4.0	5.0	0	0	0	0	5.0	2.5
REC	0	0	0	0	5.0	4.7	5.0	2.4	2.2	5.0	0	0	0	0	5.0	0
F.F	0	0	0	0	5.0	4.8	5.0	2.4	1.0	5.0	0	0	0	0	5.0	0
REW	0	0	0	0	5.0	4.8	5.0	2.4	3.3	5.0	0	0	0	0	5.0	0
Ref. No.	IC6002								IC6003							
	1	2	3	4					1	2	3	4				
STOP	1.1	2.3	5.2	0					0	1.1	3.9	0				
PLAY	1.1	2.3	2.5	0					0	1.1	2.5	0				
REC	1.1	2.3	2.5	0					0	1.1	2.5	0				
F.F	1.1	2.3	2.5	0					0	1.1	2.5	0				
REW	1.1	2.3	2.5	0					0	1.1	2.5	0				
Ref. No.	IC6004								IC6005							
	1	2	3						1	2	3	4	5			
STOP	5.0	0	5.0						5.0	5.0	0	0	0			
PLAY	5.0	0	5.0						5.0	5.0	0	0	0			
REC	5.0	0	5.0						5.0	5.0	0	0	0			
F.F	5.0	0	5.0						5.0	5.0	0	0	0			
REW	5.0	0	5.0						5.0	5.0	0	0	0			

# SYSTEM CONTROL & SERVO TRs DC VOLTAGE CHART (SP MODE)

Ref. No.	Q6001		Q6002		Q7701			Q7702			Q7703			Q7704		
	MODE	E	C	E	C	B	E	C	B	E	C	B	E	C	B	E
STOP	4.6	0	5.0	0	2.6	0	1.9	0.9	2.9	0	0.9	1.9	0	0.9	5.1	0
PLAY	4.8	0	5.0	0	2.6	0	1.9	0.9	2.9	0	0.9	1.9	0	0.9	5.1	0
REC	4.6	0	5.0	0	2.6	0	1.9	0.9	2.9	0	0.9	1.9	0	0.9	5.1	0
F.F	4.7	0	5.0	0	2.6	0	1.9	0.9	2.9	0	0.9	1.9	0	0.9	5.1	0
REW	4.7	0	5.0	0	2.6	0	1.9	0.9	2.9	0	0.9	1.9	0	0.9	5.1	0
Ref. No.	Q7705				QR2001				QR6001							
	MODE	E	C	B	E	C	B	E	C	B	E	C	B	E	C	B
STOP	0.9	5.1	0	0	0	4.9	0	12.9	0							
PLAY	0.9	5.1	0	0	0	4.9	0	12.8	0							
REC	0.9	5.1	0	0	0	4.9	0	12.8	0							
F.F	1.0	5.1	0	1.9	0	0	0	12.8	0							
REW	1.0	5.1	0	1.9	0	0	0	12.0	0							